

6th Math 2.2a

Name: _____

Class: _____

Date: _____

1. Fill in the blank.

If $N + 17 = 39$, then N is _____.

- A. 56
- B. 663
- C. 22
- D. 2

2. Fill in the blank.

If $N \times 4 = 112$, then N is _____.

- A. 28
- B. 448
- C. 108
- D. 116

3. Fill in the blank.

If $N \div 3 = 99$, then N is _____.

- A. 102
- B. 297
- C. 33
- D. 96

4. Fill in the blank.

If $N + 71 = 376$, then N is _____.

- A. 310
- B. 306
- C. 305
- D. 71

5. Fill in the blank.

If $N \div 12 = 18$, then $N =$ _____.

- A. 116
- B. 16
- C. 2,116
- D. 216

6. Fill in the blank.

If $N \times 5 = 200$, then N is _____.

- A. 40
- B. 10
- C. 44
- D. 400

7. Solve for p .

$$-16p = 64$$

- A. $p = 4$
- B. $p = -4$
- C. $p = \frac{1}{4}$
- D. $p = -\frac{1}{4}$

8. Solve for y .

$$-8y = -96$$

- A. $y = 12$
- B. $y = -12$
- C. $y = \frac{1}{12}$
- D. $y = -\frac{1}{12}$

9. Solve for z .

$$63z - 81 = 108$$

A. $z = 4$

B. $z = 3$

C. $z = 1$

D. $z = 0$

10. Solve for y .

$$2y + 7 = 35$$

A. $y = 7$

B. $y = 10$

C. $y = 14$

D. $y = 21$